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|---|------------|-----------------|-----------|
| 6 | Cover1 | PA66 | UL94V-0 |
| 5 | Spring | Stainless steel | |
| 4 | Pin header | Copper | Sn Plated |
| 3 | Housing2 | PA66 | UL94V-0 |
| 2 | Housing1 | PA66 | UL94V-0 |
| 1 | Cover2 | PA66 | UL94V-0 |

| | | | |
|--|---------------|-------|--------|
| UL 标准 /UL Standard: | B | C | D |
| 额定电压/电流 /Rated Voltage(V)/Current(A) | 300/10 | / | 300/10 |
| IEC 标准 /IEC Standard: | III/3 | III/2 | IV/2 |
| 过压类别 /Overvoltage Category/污染等级 /Pollution Degree | III/3 | III/2 | IV/2 |
| 额定电压/电流 /Rated Voltage(V)/Current(A) | 130/10 | / | / |
| 额定脉冲电压 (KV) /Rate Impulse Voltage(KV) | 2.5 | / | / |
| 额定范围 (硬线和软线) /Wire Range(rigid and flexible)(mm ² /AWG) | 0.2~1.5/28~14 | | |
| 间距 /Pitch(mm) /线数范围 /Poles | 3.5 /N=02~24P | | |
| 剥线长度 /Stripping length(mm) | 6~7 | | |
| 使用温度范围 /Operating temperature(°C) | -40~+105 | | |
| 符合RoHS环保要求 /Conform to RoHS | Yes | | |
| 标准颜色编号 /Standard color number: | 7534U | | |


宁波三安电子科技有限公司
 Sanan Electrical Technology Co. Ltd

NAME: **8ESAKRM-3.5-XXP-11-01A&Z(H)**
 DRAWING NO.:

| | |
|-----------|-----|
| MATERIAL: | |
| MAT NO.: | |
| STATUS: | |
| APPD: | |
| CHKD: | |
| DRFT: | |
| SIZE: A4 | |
| TYPE: | |
| SCALE: | |
| REV | |
| SHEET | 1/1 |

| | |
|---|-----------|
| 公差/General tolerances(mm) | |
| 0 ~ >3 | >6 ~ >10 |
| 3 ~ 6 | 10 ~ 18 |
| 6 ~ 10 | 18 ~ 30 |
| 10 ~ 18 | 30 ~ 50 |
| 18 ~ 30 | 50 ~ 80 |
| 30 ~ 50 | 80 ~ 120 |
| 50 ~ 80 | 120 ~ 180 |
| 80 ~ 120 | 180 ~ 250 |
| 120 ~ 180 | 250 ~ 315 |
| 180 ~ 250 | 315 ~ 400 |
| 250 ~ 315 | 400 ~ 500 |
| 315 ~ 400 | >500 |
| 400 ~ 500 | |
| >500 | |
| ±0.12 ±0.18 ±0.22 ±0.26 ±0.31 ±0.37 ±0.57 ±0.80 ±0.93 ±1.05 ±1.15 ±1.60 ±2.20 ±2.50 | |
| 0.1/10 | |
| ±Z | |